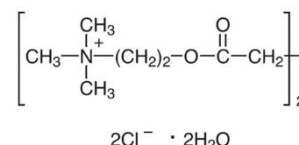


Product Specification

Product Name:

Succinylcholine Chloride Dihydrate **PurCert Secondary Reference Standard for GC (CRM) [Includes all characterization data]**

Product No.: PSR44042
Brand: PureSynth
CAS No.: 6101-15-1
Molecular Formula: $C_{14}H_{30}Cl_2N_2O_4 \cdot 2H_2O$
Molecular Weight: 397.34 g/mol



Test	Specification
Appearance	White to Off-white Powder or Crystals
Purity (anhydrous basis)	≥ 98.0 %
Water (By KF)	NMT 10.0 %
Potency	-
Density	1.308 to 1.312 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1623502, Lot no: R138A0**

Specification: PC-1.0-QA/1103

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com